PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUT	HORITY				
To: ELIZABETH R. SAMPSON MORGAN LEWIS & BOCKIUS LLP 2 PALO ALTO SQUARE 3000 EL CAMINO REAL, SUTTE 700 PALO ALTO, CA 94306		PCT			
		WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY			
		(PCT Rule 43 <i>bis.</i> 1)			
		Date of mailing (day/month/year)	03 APR 2007		
Applicant's or agent's file reference		FOR FURTHER ACTION			
40853-01-513		See paragraph 2 below			
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)		
PCT/US05/00799	10 January 2005 (10.01.2005)		08 January 2004 (08.01.2004)		
International Patent Classification (IPC) or both national classification and IPC					
IPC: C07K 1/00(2006.01)					
USPC: 530/351					
Applicant					
NEOSE TECHNOLOGIES, INC					
1. This opinion contains indications re	lating to the following item	s:			
Box No. I Basis of the	e opinion				
Box No. II Priority			·		
Box No. III Non-estab	ishment of opinion with re	gard to novelty, inve	entive step and industrial applicability		
一	Lack of unity of invention				
	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
Box No. VI Certain do	Certain documents cited				
Box No. VII Certain de	Certain defects in the international application				
Box No. VIII Certain ob	servations on the internation	nal application			
International Preliminary Examini	ng Authority ("IPEA") ex the IPEA and the chosen l	cept that this does PEA has notified the	be considered to be a written opinion of the a not apply where the applicant chooses an he International Bureau under Rule 66.1bis(b) lered.		
If this opinion is, as provided above IPEA a written reply together, when of Form PCT/ISA/220 or before the	e appropriate, with amendi	ments, before the ex	PEA, the applicant is invited to submit to the privation of 3 months from the date of mailing whichever expires later.		
For further options, see Form PCT/I	SA/220.				
3. For further details, see notes to Form	PCT/ISA/220.				
Name and mailing address of the ISA/U	S Date of complet	tion of this opinion	Authorized office		
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	16 March 2007	(16.03.2007)	Thomas S. Heard		
P.O. Box 1450		(22.00.2007)			
Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201	1 .		Telephone No. (571) 272-9000		
m PCT/(SA/)37 (cover sheet) (April 2)	100		L		

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

nternational application	No.
PCT/US05/00799	

Box No	o. I Basis of this opinion				
1. With	regard to the language, this opinion has been established on the basis of:				
\boxtimes	the international application in the language in which it was filed				
	a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).				
	2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:				
a.	type of material				
	a sequence listing				
	table(s) related to the sequence listing				
b.	format of material				
	on paper				
	in electronic form				
c.	time of filing/furnishing				
	contained in the international application as filed.				
	filed together with the international application in electronic form.				
	furnished subsequently to this Authority for the purposes of search.				
3. In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.					
4. Additi	onal comments:				
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

Form PCT/ISA/237 (Box No. V) (April 2005)

International application No. PCT/US05/00799

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Statement					
Novelty (N)	Claims 1-62				
	Claims NONE	NO			
Inventive step (IS)	Claims <u>1-62</u>				
	Claims NONE	NO			
Industrial applicability (IA)	Claims <u>1-62</u>	YES			
	Claims NONE	NO			
laims 1-62 meet the criteria set out in PCT Article te peptides followed by PEGylation. Claims 1-62 meet the criteria set out in PCT Article					
e made or used in industry.					
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